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Project Title:

Avenue C Roadway and Safeway Improvements in Bayonne

Request made by:

Bayonne

Amount Requested:

\$10,000,000

Project Description:

Mill and repave the entire 4.5 mile length of Avenue C from 1st Street to 57th Street in Bayonne, reconstruct severely degraded sections of the four-lane plus two parking lane roadway and deteriorated curbs and sidewalks, and replace and upgrade obsolete traffic signal controller equipment at 44 intersections. It will also install streetscape improvements, including benches at bus stops, shopping areas and schools, and street plantings.

Value to Taxpayer:

Improve motorist safety by eliminating hazardous potholes, cracks and large expanses of uneven surface, and provide pedestrians, particularly the elderly, with a safe and passable walking/street crossing surface

Project Title:

Route 440 Infrastructure Improvement in Bayonne

Request made by:

Bayonne Local Redevelopment Authority

Amount Requested:

\$84,000,000

Project Description:

Modifications to Route 440/Route 185 intersection to increase capacity and safety on the Route 440 roadway.

Value to Taxpayer:

Reduce traffic congestion, improve drainage along the roadway and air quality as Hudson County is a non attainment area. It improves access to the Peninsula and the Maritime uses along the Hudson River waterfront in Jersey City and Bayonne.

Project Title:

Arthur Kill Ferry Service Terminal in Carteret

Request made by:

Carteret

Amount Requested:

\$7,570,000

Project Description:

Construction of a new ferry service terminal along the Arthur Kill waterway, including construction of a bulkhead, loading pier, pedestrian shelters, ticket and restroom building, commuter parking lot, pedestrian walkways, site lighting, landscaping, and miscellaneous amenities, as well as the purchase of a new ferry boat.

Value to Taxpayer:

Reduction of peak hour traffic trips on area major arterials to and from NYC. It will also provide economic benefit to the Borough and residents in the surrounding communities who will use the ferry for commuting to NYC.

Project Title:

Federal Boulevard, Minue Street, Milik Street, and Bryla Street Rehabilitation in Carteret

Request made by:

Carteret

Amount Requested:

\$3,700,000

Project Description:

Rehabilitation of the entire length of Federal Boulevard, Minue Street, Milik Street, and Bryla Street within the Borough of Carteret, including roadway rehabilitation and reconstruction of pavement, curb, and sidewalk replacement, as well as horizontal and vertical geometric upgrades and stormwater and sanitary sewer utility improvements.

Value to Taxpayer:

Improve vertical and horizontal roadway geometry as well as roadway defects and improve overall rideability for improved public safety, which will result in a significant improvement in mobility to and from surrounding major arterials and collector roadways including the NJ Turnpike. It will also reduce heavy truck and vehicle stopping and idling, thereby positively affecting air quality in the area.

Project Title:

Improvements to Roosevelt Avenue Bridge over Turnpike in Carteret

Request made by:

Carteret

Amount Requested:

\$12,500,000

Project Description:

Full rehabilitation of the bridge structure and widening of the bridge to provide for five traffic lanes and an eight-foot wide pedestrian sidewalk. It also includes the reconstruction of the intersection of Roosevelt Avenue, Minue Street, and Post Boulevard a fully signalized intersection at the foot of the bridge on the west side and the reconstruction of Roosevelt Avenue on the east side of the bridge to provide the proper roadway taper to the bridge.

Value to Taxpayer:

Improve traffic flow to positively impact the surrounding environment, including the safety of pedestrians and motorists using the bridge and intersection daily. .

Project Title:

Replacing Antiquated Intersection Signalization in Elizabeth

Request made by:

Elizabeth

Amount Requested:

\$18,000,000

Project Description:

Reconstruct approximately fifty intersections and install all new electronic signals, which can be modified to accept new technology in traffic flow timing and modern smart cameras. It will be applied to major throughways and transportation corridors indicated on the NJDOT 2000 Urban Functional Classification for Union County map.

Value to Taxpayer:

Replacing antiquated signalization, coupled with pedestrian countdown timers, will reduce and prevent accidents, enabling safer transportation and will also positively impact business attraction and retention in this area. It will also benefit the City, State and region by reducing diesel and gasoline engine emissions.

Project Title:

Conversion of Incandescent Traffic Light Bulbs to LED Bulbs throughout Essex County's Major Intersections

Request made by:

Essex County

Amount Requested:

\$800,000

Project Description:

Replace the traffic and pedestrian signals that use incandescent bulbs at nearly 450 traffic intersections throughout Essex County with LED (Light Emitting Diodes) for all indications. The LED bulbs last ten times longer than the incandescent bulbs and would reduce the energy cost and consumption by more than 10%.

Value to Taxpayer:

The LED lights are more visible, particularly during dawn, dusk and evening and will, therefore, provide for increased pedestrian and vehicular safety. The LED bulbs also last ten times longer than the incandescent bulbs and would reduce the energy cost and consumption by more than 10% more cost effective the lights, thus resulting in less costs for the County.

Project Title:

Bridge Street, Clay Street and Jackson Street Movable Bridges Rehabilitation in Newark

Request made by:

Essex County

Amount Requested:

\$16,000,000

Project Description:

Rehabilitation of three movable bridges over the Passaic River that connect Essex County with Hudson County to bring the structures to a status fully in compliance with current standards for moveable bridges.

Value to Taxpayer:

The bridges have serious structural, mechanical and electrical deficiencies that must be addressed sooner rather than later so that the bridge can remain open to vehicular traffic. Without the bridges vehicular traffic will travel farther, use more fuel, create more congested roadways, and release more vehicular emissions into the atmosphere.

Project Title:

Town of Guttenberg Jitney Bus Project

Request made by:

Guttenberg

Amount Requested:

\$125,000

Project Description:

Purchase of a jitney bus which will run continuously on a regularly scheduled route in the Town of Guttenberg to transport residents to bus and light rail stations

Value to Taxpayer:

A jitney bus will transport residents safely to bus stops on congested thoroughfares, as well as to the light rail station in North Bergen, taking cars off the road, thereby increasing pedestrian safety and reducing exposure to pollution from tailpipe emissions.

Project Title:

Interstate 280 Interchange Improvements, Harrison, New Jersey

Request made by:

Harrison

Amount Requested:

\$58,500,000

Project Description:

Design and construction to consolidate the existing partial ramp system into a single interchange.

Value to Taxpayer:

Improve mobility locally and regionally on a key east-west corridor in NJ.

Project Title:

Resurfacing of Various Streets in Hoboken

Request made by:

Hoboken

Amount Requested:

\$3,609,100

Project Description:

Reconstruction or resurfacing of roads in Hoboken.

Value to Taxpayer:

Enhance vehicular mobility and safety by eliminating disruptive pot holes and sinking streets and the creation of handicap crosswalks will foster pedestrian safety particularly for the elderly, disabled and adults crossing intersections with baby carriages and strollers.

Project Title:

Washington Street Traffic Signal Replacements

Request made by:

Hoboken

Amount Requested:

\$3,003,000

Project Description:

Resignalization and improvements of several intersections on Washington Street in Hoboken.

Value to Taxpayer:

Allow for the safe movement of pedestrians and motor vehicles, as well as reduced congestion and delay in the central business district of Hoboken.

Project Title:

Improvements to Roadway Retaining Walls in Hudson County

Request made by:

Hudson County

Amount Requested:

\$5,600,000

Project Description:

Improve the reliability of the existing walls at various locations along Paterson Plank Road, Manhattan Avenue and JFK Boulevard East.

Value to Taxpayer:

Improve both vehicular and pedestrian safety along three heavily used urban roads by repairing the retaining walls that support the roadway, sidewalks and embankments. It will also ensure the efficient flow of goods and services along these critical roadways for years to come.

Project Title:

Hudson County Plaza Parking Deck

Request made by:

Hudson County

Amount Requested:

\$16,000,000

Project Description:

Construction of a 900 car Public Parking deck on 2.6 acres of property in Jersey City owned by the County at Hudson County Plaza, a public governmental center.

Value to Taxpayer:

This project will take 900 cars a day off a very busy and congested series of urban County and Municipal roads, thereby increasing vehicular and pedestrian safety in Jersey City and reducing traffic congestion.

Project Title:

Improvements to County Avenue in Secaucus

Request made by:

Hudson County

Amount Requested:

\$1,600,000

Project Description:

Improvements to County Avenue including milling, paving, traffic stripes, traffic signal improvements and other incidental work from Paterson Plank Road to the County Road interchange.

Value to Taxpayer:

Improve both vehicular and pedestrian safety at six intersections on a heavily used urban road; resulting in a much more efficient flow of traffic along County Avenue which services nearby large traffic generators such as Croxton Yard, USPS Jersey City Bulk Center and United Parcel Service Secaucus Facility. It will also result in reduced noise and air pollution in the vicinity of each intersection in a heavily urban area.     

Project Title:

Hudson County Intermodal Station Pedestrian Bridge in Union City

Request made by:

Hudson County

Amount Requested:

\$1,823,200

Project Description:

Design and construction of the pedestrian bridge to separate pedestrian traffic from vehicular traffic at the Hudson Bergen Light Rail intermodal station in Union City. The bridge will allow two access points to the station rather than one.

Value to Taxpayer:

Enhance both vehicular and pedestrian safety at the station by removing pedestrians from the bus access points and allow buses to more easily enter and exit the station since the pedestrians won't be at street level.

Project Title:

Hudson County Improvement Authority/Stevens Institute of Technology Intermodal Public Parking Facility

Request made by:

Hudson County Improvement Authority

Amount Requested:

\$5,600,000

Project Description:

Completion of an intermodal facility in the City of Hoboken on the Stevens Institute of Technology campus. This parking complex will house 189 spaces to allow a total of 436 vehicles to be accommodated over four levels.

Value to Taxpayer:

Provide commuters with parking access to ensure a safe and convenient daily commute through one of several modes of transportation including train, bus, light rail, rapid transit and ferry.

Project Title:

Journal Square Intermodal Public Parking Facility

Request made by:

Hudson County Improvement Authority

Amount Requested:

\$10,000,000

Project Description:

Construction of the Journal Square Intermodal Public Parking Facility to serve the Journal Square Transportation Center (JSTC) and a redevelopment area in Jersey City, New Jersey. Authority and operated by the Jersey City Parking Authority.

Value to Taxpayer:

Provide commuters with secure public parking and ensure a safe and convenient daily commute through one of several modes of transportation including NJ Transit bus and Port Authority Trans-Hudson rapid transit service.